

Docket No.: 1602-0201PUS1  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Gantcho Lubenov VATCHKOV et al.

Application No.: 10/560,585

Confirmation No.: 6640

Filed: December 13, 2005

Art Unit: 2121

For: INFORMATION PROCESSOR, STATE  
JUDGING UNIT, DIAGNOSTIC UNIT,  
INFORMATION PROCESSING METHOD,  
STATE JUDGING METHOD AND  
DIAGNOSING METHOD

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Examiner: A. L. Kennedy

**AMENDMENT UNDER 37 C.F.R. § 1.114**

MS RCE  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INTRODUCTORY COMMENTS**

In response to the Office Action dated April 11, 2008, please amend the above-identified U.S. patent application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 12 of this paper.